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Name of Journal: *World Journal of Gastroenterology*

Manuscript NO: 60431

Manuscript Type: ORIGINAL ARTICLE

Basic Study

Circular RNA AKT3 governs malignant behaviors of esophageal cancer cells by sponging miR-17-5p

Zang HL *et al.* Circular RNA AKT3 governs esophageal cancer cell behavior

Hong-Liang Zang, Fu-Jian Ji, Hai-Ying Ju, Xiao-Feng Tian



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Development of acquired radioresistant **cells**. The acquired radioresistant **cell** line used in the current study was developed with continuous 2 Gy fractionated irradiation to a total of 20 Gy, as previously described []. EC9706 **cells** (1×10^6) were plated in 75-cm² culture flasks, exposed to 6-MV X-rays (2100EX, Varian) and set to a field size of 25 × 25 cm² with a source-to-surface distance ...

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Author: Ying-Ying Jin, Qing-Juan Chen, Yang Wei, Y...

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Sep 30, 2016 · Recently, miRNAs that have been functionally analyzed in tumors were found to be associated with various **malignant tumor cell behaviors**, including radioresistance . These results are encouraging and require further research to investigate the role of miRNA expression in ESCC radioresistance [11 , 19].

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Author: Ying-Ying Jin, Qing-Juan Chen, Yang Wei, Y...

Publish Year: 2016

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Author: Yuefeng Ma, Danjie Zhang, Hua Wu, Pengfe...

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Author: Huixin Song, Qiaofei Liu, Quan Liao

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